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Of Counsel Kenneth C. Bass III Evan R. Smith

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* Admitted only in Virginia
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Federal Agencies

WRITER'S DIRECT NUMBER:

(202) 772-8645

November 6, 2003

INTERNET ADDRESS: JASONE@SKGF.COM

Mail Stop Patent Application

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: Herewith (November 6, 2003)

For: Injection Nozzle With Planar Heater

Inventor:

George Olaru

Our Ref:

2107.0250001

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17);
- 2. Credit Card Payment Form PTO-2038;
- 3. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. Recordation Form Cover Sheet;
- 6. An original executed Assignment to <u>Mold-Masters Limited</u>, recordation of which is hereby respectfully requested;
- 7. U.S. Utility Patent Application entitled:

Injection Nozzle With Planar Heater

Sterne, Kessler, Goldstein & Fox P.L.L.c.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents November 6, 2003 Page 2

and naming as inventor:

George Olaru

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);
- b. An original executed Declaration;
- c. A specification containing:
 - i. 13 pages of description prior to the claims;
 - ii. <u>4</u> pages of claims (25 claims, 2 independent);
 - iii. a one (1) page abstract;
- d. 10 sheets of drawings: (Figures 1-13); and
- 8. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicant

Registration No. 43,447

JDE/crf:mmb SKGF_DC1:196504.1

PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a collection of information unless it displays a valid OMB control number.							
Attorney Docket No.	2107.0250001						
First Inventor	George Olaru						
Title	Injection Nozzle With Planar Heater						
Express Mail Label No.							

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3.	Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description				b. Specification Sequence Listing on: i.									
		- Claim(s) - Abstract of the Disclosure					×			-	•		locument(s))	
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5.		or Declaration	. 14 1	[Total Pages <u>Z</u>]	11.] E	nglish '	Translatio	on Documen	t (if ap	plicable)	
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 				12.			format tatemen	tion Disclent (IDS)/P	osure TO-1449		Copies of IDS Citations	3		
				13.] Pi	relimin	ary Amen						
				14. Two (2) Return Receipt Postcards (MPEP 503) (Should be specifically itemized)										
			named in the prid 1.63(d)(2) and 1	n the prior application, see 37 CFR 2) and 1.33(b).	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
6. Application Data Sheet. See 37 CFR 1.76.			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attacform PTO/SB/35 or its equivalent.											
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NAME (Print/Type) Jason D'Eisenberg							Regist	ration .	No. (Attor	ney/Agent)	43,4	-		
S	IGNAT	URE	Year	11								Date	November 6	5, 2003

This collection of information is required by 37 CFR, \$3(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE TRANSMITTAL for FY 2004

■fective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)900.00

is are required to respond to a c	collection of information unless it displays a valid OMB control number.
	Compl te if Kn wn
Application Number	To Be Assigned
Filing Date	H r with (November 6, 2003)
First Named Inventor	Georg Olaru
Examiner Name	To Be Assigned
Art Unit	To Be Assign d
Attorney Docket No.	2107.0250001

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METHOD OF PAYMENT (check all that apply)				F	EE CALCULATION (continued)			
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Name (Print/Type) Jason D. Eisenberg		tration N			43,447	Telephone		·2600	
Signature Jam 41	<u> </u>					Date	November 6	3, 2003	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

George Olaru

Appl. No. To Be Assigned

Filed: Herewith (November 6, 2003)

Injection Nozzle With Planar For:

Heater

Confirmation No. To Be Assigned

To Be Assigned Art Unit:

Examiner: To Be Assigned

Atty. Docket: 2107.0250001

Authorization to Treat a Reply as Incorporating an Extension of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicant

Registration No. 43,447

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600 JDE/crf:mmb SKGF_DC1:196513.1